

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|---------------------|
| L5 | 1118 | "370/343" @ad<"20030820" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/17 13:40 |
| L6 | 259 | "370/343" @ad<"20030820" ofdm | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/17 13:43 |
| L7 | 353 | "370/480" @ad<"20030820" ofdm | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/17 13:47 |
| L8 | 179 | "370/480" @ad<"20030820" ofdm (multit\$5 or adapt\$5) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/17 13:50 |
| L9 | 910 | "370" @ad<"20030820" ofdm (multit\$5 or adapt\$5) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/17 13:54 |
| S1 | 29047 | (subcarrier or carrier) multipl\$3 allocat\$5 configurat\$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/11 18:39 |
| S2 | 1235 | (subcarrier or carrier) multipl\$3 allocat\$5 configurat\$5 (channel near quality) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/11 18:40 |
| S3 | 63 | (subcarrier or carrier) near multipl\$3 allocat\$5 configurat\$5 (channel near quality) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/11 18:40 |

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|-----|-----|---|---|-----|-----|---------------------|
| S4 | 23 | (US-20020102940-\$ or US-20040228417-\$ or US-20050003768-\$ or US-20050025039-\$ or US-20050063345-\$ or US-20050201307-\$ or US-20070060062-\$).did. or (US-6275990-\$ or US-6292651-\$ or US-6330241-\$ or US-6467092-\$ or US-6477354-\$ or US-6487405-\$ or US-6510229-\$ or US-6535715-\$ or US-6594322-\$ or US-6606351-\$ or US-6608835-\$ or US-6662367-\$ or US-7106689-\$ or US-7227850-\$ or US-7260077-\$ or US-7310522-\$).did. | US-PGPUB; USPAT | AND | OFF | 2008/03/11 19:04 |
| S5 | 23 | S3 S4 | US-PGPUB; USPAT | AND | OFF | 2008/03/11 19:10 |
| S6 | 68 | (subcarrier or carrier) near multipl\$3 (allocat\$5 or assign) configurat\$5 (channel near quality) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/11 19:12 |
| S7 | 29 | (subcarrier or carrier) near multipl\$3 (allocat\$5 or assign) configurat\$5 (channel near quality) @ad<"20030901" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/11 19:16 |
| S8 | 1 | "10568673" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/12 10:56 |
| S12 | 201 | cheng.in. @ad<"20070101" @ad>"20030101" jun.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/12 10:59 |
| S13 | 191 | cheng.in. @ad<"20070101" @ad>"20030101" jun.in. not(matsushita.asnm.) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/12 11:07 |
| S14 | 10 | cheng.in. @ad<"20070101" @ad>"20030101" jun.in. matsushita.asnm. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/12 11:20 |

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| S15 | 150 | ((subcarrier or carrier) near multipl\$3 or ofdm) (allocat\$5 or assign) configurat\$5 (channel near quality) @ad<"20030901" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/12 11:22 |
| S16 | 14 | (US-20070195897-\$ or US- 20060083157-\$ or US- 20060198293-\$ or US- 20060198450-\$ or US- 20060246916-\$ or US- 20070121737-\$ or US- 20070121738-\$ or US- 20070195730-\$ or US- 20070195786-\$ or US- 20070202904-\$).did. or (US-7308052-\$).did. or (EP- 1632975-\$ or WO- 2004112075-\$ or WO- 2006011471-\$).did. or (WO-2005020489-A-\$).did. | US-PGPUB; USPAT; EPO; DERWENT | AND | OFF | 2008/03/12 11:24 |
| S17 | 94 | ((subcarrier or carrier) near multipl\$3 or ofdm) (allocat\$5 or assign) configurat\$5 (channel near quality) @ad<"20030901" not(fiber) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/12 11:27 |
| S18 | 41 | (US-20020012402-\$ or US- 20020102940-\$ or US- 20020126768-\$ or US- 20020145988-\$ or US- 20020160737-\$ or US- 20020164968-\$ or US- 20020183010-\$ or US- 20020183084-\$ or US- 20030002471-\$ or US- 20030002495-\$ or US- 20030003920-\$ or US- 20030012126-\$ or US- 20030063685-\$ or US- 20030072395-\$ or US- 20030103445-\$ or US- 20030123559-\$ or US- 20030125040-\$ or US- 20030133473-\$ or US- 20030153273-\$ or US- 20040001429-\$ or US- 20040014431-\$ or US- 20040057530-\$ or US- 20040066866-\$ or US- 20040071078-\$ or US- 20040176033-\$ or US- 20040208232-\$).did. or (US-6181714-\$ or US- 6292917-\$ or US-6678335- \$ or US-6950474-\$ or US- | US-PGPUB; USPAT | AND | OFF | 2008/03/12 11:45 |

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| | | 6928062-\$ or US-7103325-\$ or US-7106689-\$ or US-7126996-\$ or US-7155171-\$ or US-7177266-\$ or US-7227850-\$ or US-7298722-\$ or US-7301989-\$ or US-7304939-\$ or US-7308034-\$).did. | | | | |
| S19 | 41 | S17 S18 | US-PGPUB; USPAT | AND | OFF | 2008/03/12 11:47 |
| S20 | 2 | 2002/0102940 | US-PGPUB; USPAT | AND | OFF | 2008/03/12 11:50 |
| S23 | 2 | 09/988937 | US-PGPUB; USPAT | AND | OFF | 2008/03/12 11:51 |
| S24 | 1 | S18 S23 | US-PGPUB; USPAT | AND | OFF | 2008/03/12 11:53 |
| S25 | 1 | ((subcarrier or carrier) near multipl\$3 or ofdm) (allocat\$5 or assign) configurat\$5 (channel near quality) @ad<"20030901" not(fiber) S23 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/12 11:54 |
| S26 | 7 | "0096579" "0024427" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/12 16:28 |
| S27 | 111 | "096579" "024427" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/12 16:30 |
| S33 | 2 | ("6636493").PN. | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2008/03/12 16:42 |
| S34 | 0 | 2003/0096579 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/13 15:40 |
| S35 | 0 | "2003" "0096579" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/13 15:41 |
| S36 | 10 | "2003" "96579" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/13 15:41 |

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| S37 | 2 | "20030096579" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/13 15:43 |
| S38 | 3 | "2002252619" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/13 15:44 |
| S39 | 5 | (US-20020102940-\$ or US-20020145988-\$ or US-20020183010-\$ or US-20020183084-\$).did. or (US-20030096579-A-\$ or JP-2002252619-\$).did. | US-PGPUB; DERWENT | AND | OFF | 2008/03/13 15:46 |
| S40 | 5 | (US-20020102940-\$ or US-20020145988-\$ or US-20020183010-\$ or US-20020183084-\$).did. or (US-20030096579-A-\$ or JP-2002252619-\$).did. | US-PGPUB; DERWENT | AND | OFF | 2008/03/13 15:47 |
| S41 | 2 | "20010024427" | US-PGPUB; DERWENT | AND | OFF | 2008/03/13 15:47 |
| S42 | 6 | (US-20020102940-\$ or US-20020145988-\$ or US-20020183010-\$ or US-20020183084-\$ or US-20010024427-\$).did. or (US-20030096579-A-\$ or JP-2002252619-\$).did. | US-PGPUB; DERWENT | AND | OFF | 2008/03/13 15:48 |
| S43 | 2 | (US-20020102940-\$ or US-20010024427-\$).did. or (US-20030096579-A-\$).did. | US-PGPUB; DERWENT | AND | OFF | 2008/03/13 16:07 |
| S44 | 4 | (US-20020102940-\$ or US-20010024427-\$ or US-20030096579-A-\$).did. | US-PGPUB; DERWENT | AND | OFF | 2008/03/13 16:07 |
| S45 | 6 | (US-20020102940-\$ or US-20010024427-\$).did. or (US-20030096579-\$).did. | US-PGPUB; DERWENT | AND | OFF | 2008/03/13 16:10 |
| S46 | 6 | (US-20020102940-\$ or US-20010024427-\$) or (US-20030096579-\$) | US-PGPUB; DERWENT | AND | OFF | 2008/03/13 16:11 |
| S47 | 6 | (US-20020102940-\$ or US-20010024427-\$ or US-20030096579-\$) | US-PGPUB; DERWENT | AND | OFF | 2008/03/13 16:11 |
| S48 | 3 | (US-20020102940-\$ or US-20010024427-\$ or US-20030096579-\$) | US-PGPUB | AND | OFF | 2008/03/13 16:13 |

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| S49 | 2 | S48 (allocate or choose or assign) (carrier or channel or band) | US-PGPUB | AND | OFF | 2008/03/13 16:14 |
| S50 | 3 | S48 (allocate or choose or assign or carrier or channel or band or select) | US-PGPUB | AND | OFF | 2008/03/13 16:17 |
| S51 | 3 | S48 (allocate or choose or assign or carrier or channel or band or select or receive or transmit or send or profile) | US-PGPUB | AND | OFF | 2008/03/13 16:23 |
| S52 | 3 | S48 (allocate\$ or choose\$ or assign\$ or carrier\$ or channel\$ or band\$ or select \$ or receive\$ or transmit\$ or send\$ or profile\$) | US-PGPUB | AND | ON | 2008/03/13 16:49 |
| S53 | 1 | "10568673" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/14 13:49 |
| S54 | 1 | S53 (allocate\$ or choose\$ or assign\$ or carrier\$ or channel\$ or band\$ or select \$ or receive\$ or transmit\$ or send\$ or profile\$ or number\$) | US-PGPUB | AND | ON | 2008/03/14 13:49 |
| S55 | 246 | 455/23 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/17 10:20 |
| S56 | 243 | 455/23 @ad<"20040820" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/17 10:23 |
| S57 | 10 | (US-20020102940-\$ or US-20020193070-\$).did. or (US-5428814-\$ or US-5430711-\$ or US-5479443-\$ or US-5608724-\$ or US-5812947-\$ or US-5970386-\$ or US-6871046-\$ or US-7197336-\$).did. | US-PGPUB; USPAT | AND | OFF | 2008/03/17 10:39 |
| S58 | 557 | 455/42 @ad<"20030820." | US-PGPUB; USPAT | AND | OFF | 2008/03/17 10:40 |

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| S59 | 7 | (US-20020102940-\$).did. or (US-5061999-\$ or US- 6148024-\$ or US-6157681- \$ or US-6654431-\$ or US- 6661771-\$ or US-6745008- \$).did. | US-PGPUB; USPAT | AND | OFF | 2008/03/17 10:51 |
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